Legal Department, DL429 Intellectual Property Administration

ATTORNEY DOCKET NO. 10030875-1

50. Box 7599 Ryeland, Colorado 80537-0599

IN	THE U.S.	PATENT	AND	TRADEM	ARK	OFFICE
	Patent	Applicat	ion Ti	ransmittal	Lette	er

COMMISSIONER FOR PATENTS **EP** Box 1450 Alexandria, VA 22313-1450

Sir:

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Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

() original patent application,

(X) continuation-in-part application

INVENTOR(S): Vicente V. Cavanna et al.

TITLE:

Enclosed are:

METHODS FOR COMPUTING THE CRC OF A MESSAGE FROM THE INCREMENTAL CRCs

OF COMPOSITE SUB-MESSAGES

(X)	The Declaration and Power of Attorney	. (x) signed	()	unsigned or partial	ly signed
(X)	sheets of drawings (one set)		()	Associate Power o	f Attorney
()	Form PTO-1449 (X)	Information Dis	closure Sta	atement and Form	PTO-1449
()	Priority document(s) (X)(Other) cited ref	erences		(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TALS		
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0		
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0		
	\$	750					
TOTAL FILING FEE					750		
OTHER FEES							
TOTAL CHARGES TO DEPOSIT ACCOUNT					750		

750 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 326 526 208 US

Date of Deposit Sept. 22, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Commissioner for Patent Alexandria, VA 22313-1450

Typed Name: John A. Parker

EA35P25P50902

Respectfully submitted,

Vicente V. Cavanna et al.

Jeff A. Holmen

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Reg. No. 38,492

Date: Sept. 22, 2003

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